

U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office Application No. 10/068 1584

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

L DRAWINGS 27 CFR 1940	
DRAWINGS 37 CFR 1.84(a): Acceptable categories of drawings: Black inc. Color. Color drawings are not acceptable until petiton is granted. Fig(s) Output Fig(s)	ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top
Pencil and non black ink not permitted. Fig(s) 2. PHOTOGRAPHS: 37 CFR 1.84 (b)	becomes the right side, except for graphs. Fig(s) 9. SCALE. 37 CFR 1.84(k) Scale not large enough to show mechanism without
Photographs not properly mounted (must use brystol board or photographic double-weight paper). Fig(s)	crowding when drawing is reduced in size to two-thirds in reproduction. Fig(s)
Foor quality (half-tone). Fig(s) TYPE OF PAPER. 37 CFR 1.84(e)	10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(i)
Paper not flexible, strong, white, and durable. Fig(s) Erasures, alterations, overwritings, interlineations,	Lines, numbers & letters not uniformly thick and well defined, clean, durable, and brack (poor line quality).
folds, copy machine marks not accepted. Fig(s) Mylar, velum paper is not acceptable (too thin).	Fig(s) 11. SHADING. 37 CFR 1.84(m) Solid black areas pale. Fig(s)
Fig(s) 4. SIZE OF ADER. 33 CFR 1.84(f): Acceptable sizes:	Solid black shading not permitted. Fig(s) Shade lines, pale, rough and blurred. Fig(s)
20 cm by 29.7 cm (DIN size A4) 71.5 cm by 27.9 cm (8 1/2 x 11 inches) 1 drawing sheets not the same size.	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p)
Sheet(s) Drawings sheets not an acceptable size. Fig(s)	Numbers and reference characters not plain and legible. Fig(s) Figure legends are poor. Fig(s)
5. MARGINS. 37 CFR 1.84(g): Acceptable margins:	Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1)
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	Fig(s) English alphabet not used. 37 CFR 1.84(p)(2) Figs
SIZE: 8 1/2 x 11 Margins not acceptable. Fig(s)	Numbers, letters and reference characters must be at least .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)
Top (T) Left (L) Right (R) Bottom (B) 6. VIEWS. 37 CFR 1.84(h)	Fig(s) 13. LEAD LINES. 37 CFR 1.84(q) Lead lines cross each other. Fig(s)
REMINDER: Specification may require revision to correspond to drawing changes.	Lead lines missing. Fig(s) 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(1)
Partial views. 37 CFR 1.84(h)(2) Brackets needed to show figure as one entity.	Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s)
Fig(s) Views not labeled separately or properly. Fig(s)	 NUMBERING OF VIEWS. 37 CFR 1.84(u) Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s)
Enlarged view not labeled separetely or properly. Fig(s)	16. CORRECTIONS. 37 CFR 1.84(w) Corrections not made from prior PTO-948
 SECTIONAL VIEWS. 37 CFR 1.84 (h)(3). Hatching not indicated for sectional portions of an object. 	dated
Fig(s) Sectional designation should be noted with Arabic or Roman numbers. Fig(s)	Surface shading shown not appropriate. Fig(s) Solid black shading not used for color contrast. Fig(s)
COMMENTS	a photo must match. Spoutication

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ATTACHMENT TO PAPER NO.		